## West Nile Virus Investigation Form



Patient Info	rmation				
Name	LAST	FIRST		MIDI	DLE .
Address	Street address	City	Stat	e	 Zip
Phone numb	oer ()				
Date of Birth	//		Gender:	М	F
Race: Whi	ite Black	Asian/Pacific Is	lander	Nativ	e American
SYMPTOM (  WES	Hispanic ne (if patient is unable  prmation – PHYSICIA  ONSET DATE:  T NILE FEVER: Feb ting, myalgia, anorexi hadenopathy.	to answer question  AN TO FILL OUT (controller)	check yes	for all the	nat apply)
NEU.	ROINVASIVE:				
	Meningitis: Sudder meningeal involver manifestations may	ment, possible rash	, transient		
	] <i>Encephalitis:</i> Febri	le headache, acute	onset, fev	er, disor	ientation.
	Acute Flaccid Para areflexia but no ser anterior horn cells,	nsory abnormalities	s. Possible	involve	ment of spinal

## Laboratory Either attach the laboratory report or completely fill out the following chart: Name of laboratory performing tests: \_\_\_\_\_\_ **CSF** Specimen source: SERUM IgM serology (EIA/ELISA) Test date Reactive Non-reactive Numerical Value: IgM serology (EIA/ELISA) Non-reactive Test date Reactive Numerical Value: SERUM **CSF** Specimen source: \*Total IgG serology (EIA/ELISA) Reactive Non-reactive Test date Numerical Value: \*Total IgG serology (EIA/ELISA) Reactive Non-reactive Test date Numerical Value: \*IgM positivity is suggestive of acute infection. IgG positivity alone does not suffice for determining diagnosis. IgG results can cross-react with the other flaviviruses listed above. CSF Results: Date: Culture:

Glucose:\_\_\_\_\_

RBC:\_\_\_\_\_

Protein:\_\_\_\_\_

WBC:\_\_\_\_\_

## Past or Present Medical History (these can affect interpretation of lab results) Past vaccination or past exposure/infection of any of the following (circle all that apply): St. Louis encephalitis Powassan virus Tick-borne encephalitis complex viruses Japanese encephalitis Dengue virus Murray Valley encephalitis Yellow Fever Hospitalized? YES NO Date admitted: \_\_\_\_\_ Date discharged: \_\_\_\_\_ Hospital: Did patient die? YES NO If yes, date expired:\_\_\_\_\_ Other modes of transmission (Check if applicable) Transfusion in 20 days prior to onset of symptoms? Institution's name:\_\_\_\_\_ Date of transfusion:\_\_\_\_\_ Transplant within 4 weeks prior to onset of symptoms? Institution's name:\_\_\_\_\_ Date of transplant: Patient pregnant? Due date:\_\_\_\_\_ Patient breastfeeding or being breastfed? Patient have workplace exposure (needle stick, laceration, etc.) Donate blood/organs? Institution's name: Date of donation: Travel: Has patient traveled in the 4 weeks prior to onset of symptoms? Yes If yes, where?

Patient's physician and phone number:

**Reporting Date:** 

**Please Fax to Local Health Department Number** 

## **Mosquito Abatement Information:**

Home address:			
Standing water at this location? Yes Mosquitoes Observed? Yes If yes, time observed:	No	No	
ii yes, time observed			
Work address:			
Standing water at this location? Yes Mosquitoes Observed? Yes	No	No	
If yes, time observed:			
Recreational Places:			
Standing water at these locations?  Mosquitoes Observed? Yes  If yes, time observed:	Yes No	No	

Please fax this form to your local Mosquito Abatement District